

## INTERNATIONAL SEARCH REPORT

International Application No

T/NZ2005/000007

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 H04Q7/32 H04L12/56

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 768 683 A (MULFORD ET AL) 16 June 1998 (1998-06-16)	1,5-7,9
Y	abstract column 1, line 23 - column 9, line 43 figures	2-4,8,10
Y	US 2003/224840 A1 (FRANK BERNARD ET AL) 4 December 2003 (2003-12-04) abstract paragraph '0002! - paragraph '0028! figures ----- -/--	2,8

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the international search.

3 June 2005

Date of mailing of the international search report

13/06/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	DE 33 37 646 A1 (LICENTIA PATENT-VERWALTUNGS-GMBH; DAIMLERCHRYSLER AEROSPACE AKTIENGES) 26 February 1987 (1987-02-26) abstract column 2, line 25 - column 7, line 50 claim 1 figures	3,4,10
A	US 2002/115455 A1 (UMSTETTER JAMES S ET AL) 22 August 2002 (2002-08-22) abstract paragraph '0003! - paragraph '0026! figures	1-10

# INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 5768683	A	16-06-1998	NONE
US 2003224840	A1	04-12-2003	DE 10045303 A1 18-04-2002 AU 8380001 A 26-03-2002 WO 0223933 A1 21-03-2002 DE 50101457 D1 11-03-2004 EP 1317864 A1 11-06-2003 ES 2215926 T3 16-10-2004 JP 2004509494 T 25-03-2004
DE 3337646	A1	26-02-1987	NONE
US 2002115455	A1	22-08-2002	NONE